



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7847

SERIAL NUMBER 10/705,817	FILING DATE 11/13/2003  RULE	CLASS 385	GROUP ART UNIT 2874	ATTORNEY DOCKET NO. A8637
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------

## APPLICANTS

Liang Dong, Ann Arbor, MI;

Donald J. Harter, Ann Arbor, MI;

\*\* CONTINUING DATA \*\*\*\*\*

*none, sp*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

*none, sp*

Foreign Priority claimed

☐ yes ☒ no

35 USC 119 (a-d) conditions met

☐ yes ☒ no☐ Met after Allowance

Verified and Acknowledged

Examiner's Signature *[Signature]*Initials *SP*

STATE OR

COUNTRY

MI

SHEETS

DRAWING

4

TOTAL

CLAIMS

20

INDEPENDENT

CLAIMS

3

## ADDRESS

23373

SUGHRUE MION, PLLC

2100 PENNSYLVANIA AVENUE, N.W.

SUITE 800

WASHINGTON, DC

20037

## TITLE

Optical fiber pump multiplexer

FILING FEE

RECEIVED

770

FEES: Authority has been given in Paper

No. \_\_\_\_\_ to charge/credit DEPOSIT ACCOUNT

No. \_\_\_\_\_ for following:

☐ All Fees☐ 1.16 Fees ( Filing )☐ 1.17 Fees ( Processing Ext. of time )☐ 1.18 Fees ( Issue )☐ Other \_\_\_\_\_☐ Credit